L3

872 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN Carbamic acid, dimethyl-, (4bS,7R,8aR)-7-(chloroethynyl)-IN 4b, 5, 6, 7, 8, 8a, 9, 10-octahydro-7-hydroxy-4b-(phenylmethyl)-2-phenanthrenyl ester (9CI)

C26 H28 C1 N O3 MF

Absolute stereochemistry.

$$\begin{array}{c} Ph \\ R \\ \hline \\ Me_2N \\ O \\ \end{array}$$

IN Carbamic acid, dimethyl-, (4bS,7R,8aR)-7-(chloroethynyl)-4b,5,6,7,8,8a,9,10-octahydro-7-hydroxy-4b-(2-methoxyethyl)-2-phenanthrenyl ester (9CI)

MF C22 H28 Cl N O4

Absolute stereochemistry.

IN Carbamic acid, [2-(dimethylamino)ethyl]-, (4bS,7R,8aR)-4b,5,6,7,8,8a,9,10-octahydro-7-hydroxy-4b-(phenylmethyl)-7-(1-propynyl)-2-phenanthrenyl ester (9CI)

MF C29 H36 N2 O3

CI COM

Absolute stereochemistry.

Carbamic acid, [2-(dimethylamino)ethyl]-, (4bS,7R,8aR)-4b,5,6,7,8,8a,9,10-octahydro-7-hydroxy-4b-(phenylmethyl)-7-(1-propynyl)-2-phenanthrenyl IN ester, monohydrochloride (9CI) C29 H36 N2 O3 . Cl H

MF

Absolute stereochemistry.

HCl

IN Carbamic acid, dimethyl-, (4bs,7R,8aR)-7-(chloroethynyl)4b,5,6,7,8,8a,9,10-octahydro-7-methoxy-4b-(2-methoxyethyl)-2-phenanthrenyl
ester (9CI)

MF C23 H30 C1 N O4

Absolute stereochemistry.

$$MeO$$
 MeO
 R
 $C = C - C1$
 R
 R

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Carbamic acid, dimethyl-, (2R,4aS,10aR)-1,2,3,4,4a,9,10,10a-octahydro-4a-(phenylmethyl)-2-(1-propynyl)-2,7-phenanthrenediyl ester (9CI) IN

MF C30 H36 N2 04

Absolute stereochemistry.

Carbamic acid, dimethyl-, (4bS,8aR)-7-(chloroethynyl)-4b,5,6,7,8,8a,9,10-octahydro-7-hydroxy-4b-(phenylmethyl)-2-phenanthrenyl ester (9CI) C26 H28 Cl N O3 Г3 IN

MF

Absolute stereochemistry.

Carbamic acid, dimethyl-, (4bS,7R,8aR)-4b,5,6,7,8,8a,9,10-octahydro-7-hydroxy-4b-(2-oxoethyl)-7-(1-propynyl)-2-phenanthrenyl ester (9CI) C22 H27 N O4 IN

MF

Absolute stereochemistry.

$$CHO$$
 R
 CHO
 R
 R
 R
 R
 R

Carbamic acid, dimethyl-, (4bS,7R,8aR)-7-(ethoxymethyl)-4b,5,6,7,8,8a,9,10-octahydro-7-hydroxy-4b-(phenylmethyl)-2-phenanthrenyl ester (9CI) IN

C27 H35 N O4 MF

Absolute stereochemistry.

IN Carbamic acid, [3-(dimethylamino)propyl]-, (4bS,7R,8aR)-4b,5,6,7,8,8a,9,10-octahydro-7-hydroxy-4b-(phenylmethyl)-7-(1-propynyl)-2-phenanthrenyl ester (9CI)

MF C30 H38 N2 O3

Absolute stereochemistry.

$$\begin{array}{c} \text{OH} \\ \text{Ph} \\ \text{R} \end{array}$$

$$\text{Me}_{2}\text{N} \quad \text{(CH}_{2}\text{)}_{3}$$

$$\text{M} \quad \text{N} \quad \text{H} \quad \text{O}$$